

Grp78 antibody

Cat. No. GTX113340

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Chicken

References (51)

★★★★★ Review (3)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 72 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.13 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Grp78. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

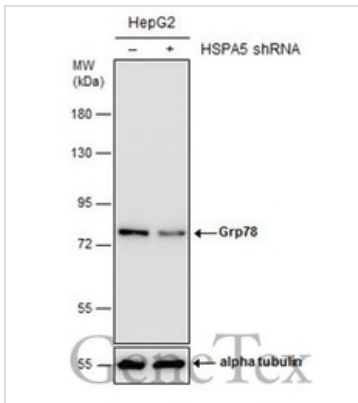
Note

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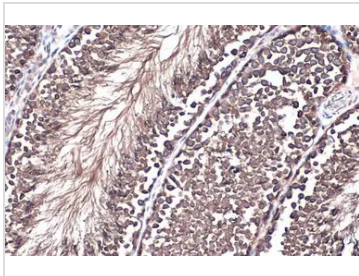
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DATA IMAGES

**GTX113340 WB Image**

Non-transfected (-) and transfected (+) HepG2 whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Grp78 antibody (GTX113340) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

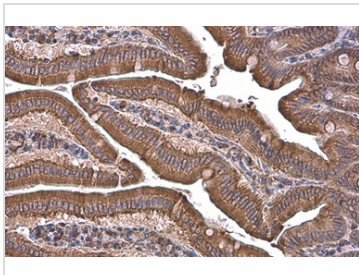
**GTX113340 IHC-P Image**

Grp78 antibody detects Grp78 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse testis.

Grp78 stained by Grp78 antibody (GTX113340) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

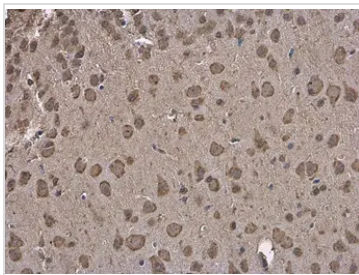
**GTX113340 IHC-P Image**

Grp78 antibody detects Grp78 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse intestine.

Grp78 stained by Grp78 antibody (GTX113340) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX113340 IHC-P Image**

Grp78 antibody detects Grp78 protein at cytoplasm in mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

Grp78 antibody (GTX113340) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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